12V | 1250A GBX45

EXTREME POWER. ULTRASAFE® LITHIUM JUMP STARTER.™

GAS & DIESEL

6.5L GAS & 4.0L DIESEL.

Designed for gas engines up to 6.5 liters and diesel engines up to 4.0 liters for small diesel cars, SUVs, boats, trucks, ATVs, motorcycles and more.

0% TO BOOST

FAST CHARGE.

Boost X is equipped with USB-C technology that, combined with power delivery, gives you lightning-fast recharges. Completely recharge Boost X in less time, or go from 0% to jump starting in just 5-minutes of charge.

60 sec

60-SECOND TIMEOUT.

An automatic power conservation feature. Start vehicle within 60 seconds. After the 60-second timeout is complete, the unit must be powered off, then back on, to initiate a new jump-start sequence.

2.0

ULTRASAFE 2.0.

We took our UltraSafe technology and made it better. It's still our simple, mistake-free design featuring spark-proof technology and reverse polarity protection, but with enhanced thermal efficiency and power management to provide better performance and longer battery life.

NOCO®

30339 Diamond Parkway, #102
Glenwillow, OH 44139 | USA
1.800.456.6626
no.co

LEAD ACID

WET | GEL | MF | EFB | AGM

AUTO | MARINE | RV | POWERSPORT | LAWN & GARDEN

INTERFACE

POWER LED
The charger is in standby or the battery voltage is too low for the charger to detect.

FAST CHARGE
Illuminates white when fast charge is active. Fast charge LED turns red (solid/blinking) when there is an error.

REVERSE POLARITY
Charger is connected to the battery in reverse. Reverse the connections.

ERROR
Illuminates Red if reverse polarity is detected. Blinks "on" and "off" in various sequences (from 1 to 6 blinks) to convey error conditions.

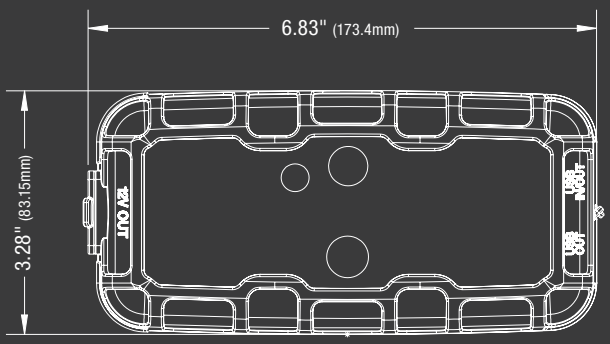
COLD INDICATOR
Illuminates solid or flashes blue when internal temperature is too low.

CHARGE LED
Indicates the charge level of the internal battery.

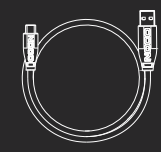
HOT INDICATOR
Illuminates solid or flashes red when internal temperature is too high.

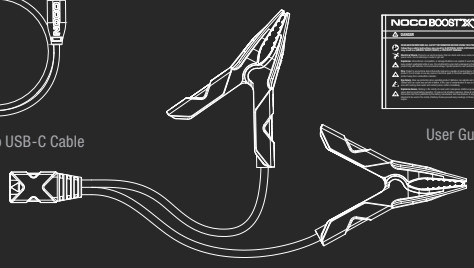
BOOST LED
Illuminates white when boost is active. The LED flashes white when manual override feature is active.

WHAT'S IN THE BOX

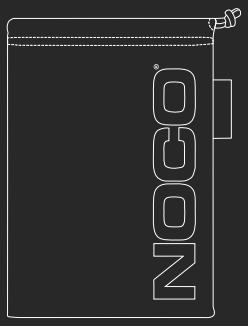


*Accessories not to scale with GBX45


24in USB-A to USB-C Cable


HD Precision Battery Clamps

User Guide



Microfiber Storage Bag

CHARGE DEVICES.

Power everything. With USB-C Power Delivery, you have the power to charge almost everything. Its internal power bank provides 60-watts of power— both in and out— to effortlessly power our favorite USB-C devices, like phones, tablets, laptops, wearables, and more.

RECHARGE TIME

16h	2.5W
8h	5W
4h	10W

TECHNICAL SPECIFICATIONS

INTERNAL BATTERY:	31 Wh Lithium Ion
PEAK CURRENT RATING:	1250A
OPERATING TEMPERATURE:	-4°F to +122°F (-20°C to +50°C)
CHARGING TEMPERATURE:	32°F to +104°F (0°C to +40°C)
USB-C (IN):	5V (1.5A/9V 3A/12V 3A/15V 3A/20V 3A)
USB-C (OUT):	5V (3A/9V 3A/12V 3A/15V 3A/20V 3A)
USB (OUTPUT):	5VDC 2.1A Max / 10 W Max
HOUSING PROTECTION:	IP65 (w/Ports Closed)
COOLING:	Natural Convection
WEIGHT:	1.3 lbs (0.59kg)
LED FLASHLIGHT:	100 Lumens

VOLUMETRICS:

Retail Packaging:
Dimensions:
3.62" x 4.96" x 8.23"
Weight: 2.84 lbs
UPC: 0-46221-20006-5

Inner Carton:
Dimensions:
3.98" x 8.66" x 5.43"
Weight: 3.0 lbs

Master Carton:
Dimensions:
9.25" x 12.60" x 12.01"
Weight: 19.05 lbs
Quantity: 6
UCC: 10046221200062

Units Per Pallet:
270 Units

NOCO
30339 Diamond Parkway, #102
Glenwillow, OH 44139 | USA
1.800.456.6626
no.co

UN38.3
Intertek 5017220